U.S. DEPARTMENT OF CO	MMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER								
TRANSMITTAL LETTER	TO THE UNITED STATES	TANIOKA1								
DESIGNATED/ELECT	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
	NG UNDER 35 U.S.C. 371	Not Ret Resigned								
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY CLAIMED								
PCT/JP2005/006149	March 30, 2005	March 31, 2004								
TITLE OF INVENTION PROCESSES AND EQUIPMENTS FOR PREPARING F2-CONTAINING GASES, AS WELL AS PROCESS AND										
ADDITION FOR DOVE OUR	FOR PREPARING F2-CONTAINING	GASES, AS WELL AS PROCESS AND								
APPLICANT(S) FOR DO/EO/US Takashi TANIOKA et al.										
Applicant herewith submits to the United	States Designated/Elected Office (DO/EO/U	(S) the following items and other information:								
1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)) as soon as the application is in order for such purpose and the applicable requirements of 35 U.S.C. 371(c) have been complied with.										
	- · · · · · · · · · · · · · · · · · · ·	en complied with.								
4. [] The US has been elected (Art 31).										
5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
 a. [] is attached hereto (required only if not transmitted by the International Bureau). b. [X] has been communicated by the International Bureau. 										
	-	Chorles Office (BOILE)								
	application was filed in the United States Rec									
a. [X] is attached hereto.	on of the International Application as filed (3:	5 U.S.C. 371(c)(2)).								
	hmitted under 35 U.S.C. 154(d)(4)									
b. [] has been previously submitted under 35 U.S.C. 154(d)(4).										
7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
a. [] are transmitted herewith (required only if not transmitted by the International Bureau).b. [] have been communicated by the International Bureau.										
	owever, the time limit for making such amen	dments has NOT expired								
d. [X] have not been made ar		unicitis has NOT expired.								
		T Article 19 (35 U.S.C. 371(c)(3))								
	[] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36										
(35 U.S.C. 371(c)(5)).										
Items 11. to 16. below concern document	nt(a) an information included.									
	[X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
13. [X] A FIRST preliminary amendm	[] An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
· -	[X] A PIRST preminiary amendment. [X] An Application Data Sheet under 37 CFR 1.76.									
15. [] A substitute specification.	101 57 CTR 1.70.									
16. [] A change of power of attorney	and/or address letter									
	A computer-readable sequence form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821-1.825.									
18. [] A second copy of the published	[] A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)										
20. [X] Other items or information:										
	page of the International Publication (WO 20	05/095268).								
[X] Formal drawings, 1 sheets										
[X] Courtesy Copy of the Inter		d. whose address is 2-1, Marunouchi 1-chome, Chiyoda-								
ku, Tokyo 100-0005, Japa		u. whose address is 2-1, iviarunouchi 1-chome, Chiyoda-								

LAPS Rec'd PCT/PTO 11 JUL 2005

U.S. APPLICATION NO. (If know	vn see 37 CE	1 ⁴ /8	International Application No		40	Attorney's Docket No.		
Not Yet Assig			PCT/JP2005/	0061	.49	TANIOKA1		
21. The following fees are submitted:						CALCULATIONS PTO USE ONLY		
[xx] a) BASIC NATIONAL FEE (37 CFR 1.492(a))\$300.00								
[xx] b) SEARCH FE								
	=							
[] US was International Searching Authority								
. [xx] Other ISR provided to USPTO\$400.00								
[] All other situations\$500.00						\$900.00		
[[xx] c) EXAMINATION FEE (37 CFR 1.492 (c))								
[] IPEA/US gave wholly favorable IPER\$100.00								
[xx] All other situations\$200.00								
TOTAL OF ABOVE CALCULATIONS :								
Surcharge of \$130.00 for furn months from the earliest clair	nishing the o med priority	ath or declar date (37 CF	ration later than [] 20 [R 1 492(h))] 30		\$		
TOTAL SHEETS EXTRA		Number o	f each additional 50 or fra		RATE	-		
50 - 100	/50	thereof (re	ound up to a whole numbe	r)	(1.492(g))			
CLAIMS		er Filed	Number Extra	Data (X \$250.00			
Total Claims	1	20 =	Number Extra			\$450.00		
Independent Claims		3 =		X \$ 50.00 X \$200.00		\$200.00		
Multiple Dependent Claims (+ \$360.00		\$		
	•••	,	TOTAL OF ABOVE			\$1,550.00		
Reduction of ½ for filing by s	mall entity,	if applicable	. Applicant claims small	entity sta	tus. See 37	\$	 	
CFR 1.27.					IDTOT : I	#1.550.00		
Processing fee of \$130.00 for	firmichina t	ho English t	renelation leter than [13		JBTOTAL =	\$1,550.00		
Processing fee of \$130.00 for months from the earliest clair	ned priority	date (37 CF)	ransiation later than []. R 1.492(i)).	20 [].	30	\$		
			TOTAL		NAL FEE =	\$1,550.00		
Fee for recording the enclosed	d assignmen	t (37 CFR 1.	21(h)). The assignment m	ust be		\$		
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =						\$1,550.00		
			- TOTAL I	DEG E	- CLOSED	Amount to be:	\$	
						refunded	•	
						charged	\$	
Payment Method (check	one only)							
a. [] A check in the amo	ount of \$		to cover the above t	fees is e	nclosed			
b. [X] Credit Card Paymo	ent Form (F	PTO-2038)	, authorizing payment is	n the an	nount of \$1,5	50.00, is attached.		
a [] Plance abarce my Denosit Account No. 02.4025 in the amount of								
c. [] Please charge my Deposit Account No. 02-4035 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
Handling of Fee Deficien	cies (check	one only)	1					
[X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed.								
[] If a deficiency exists in the basic national fee set by 37 CFR 1.492(a), please charge it to Deposit Account 02-4035 . At this time,								
no authorization is given to charge any other fees.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or								
(b)) must be filed and gra	anted to re	store the a	pplication to pending	status.		/1/	1 1	
Direct all company description		1/1.						
Direct all correspondence to t CUSTOMER NUMBER 0014			WILD			pour l	1 Jours	
CUSTOMER NUMBER 001444, which is currently:						IGNATURE		
						Roger L. Browdy	y/	
624 NINTH STREET, N.W., SUITE 300						VAME	,	
WASHINGTON, D.C. 20001						25,618		
						REGISTRATION NUME	BER	
FAX: (202) 737-3528 Date of this submission: July 11, 2006 RLB:th								
BROWDY AND NEIMARK Form BN-1390 (REVISED 2/03/05)						LB:th	Page 2 of 2	